

Substitute for form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/553,679-Conf. #1840
(Use as many sheets as necessary)				Filing Date	April 8, 2004
Sheet	1	of	2	First Named Inventor	Peter A. Tass
				Art Unit	3762
				Examiner Name	G. R. Evanisko
				Attorney Docket Number	L0096.0001

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA*		20020072770-A1	06-13-2002	Pless	
FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
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NON PATENT LITERATURE DOCUMENTS					
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
	CA	Paydarfar, D. et al.; "Phase resetting and dysrhythmic responses of the respiratory oscillator"; The American Physiological Society, 252, 1987, pages 55-62.			
	CB	Leznik, E. et al.; "Electronically Mediated Oscillatory Patterns in Neuronal Ensembles: An <i>In Vitro</i> Voltage-Dependent Dye-Imaging Study in the Inferior Olive"; The Journal of Neuroscience, April 1, 2002, 22(7), pages 2804-2815.			
	CC	Jackson, A. et al.; "Rhythm generation in monkey motor cortex explored using pyramidal tract stimulation"; Journal of Physiology (2002, 541, 3, pages 685-699.			
	CD	Tass, P. et al.; "Obsessive-Compulsive Disorder: Development of Demand-Controlled Deep Brain Stimulation with Methods from Stochastic Phase Resetting"; Neuropsychopharmacology (2003) 28, pages S27-S34.			
	CE	Tass, P.; "Effective desynchronization with bipolar double-pulse stimulation"; Physical Review E 66, 2002.			
	CF	Tass, P.; "Stochastic phase resetting of stimulus-locked responses of two coupled oscillators: Transient response clustering, synchronization, and desynchronization"; Chaos, Vol. 3, Number 1, March 2003, pages 364-376.			
	CG	Tass, P. et al.; "Detection of <i>n:m</i> Phase Locking from Noisy Data: Application to Magnetoencephalography"; Physical Review Letters, Vol. 81, Number 15, 12 October 1998, pages 3291-3294.			
	CH	Tass, P.; "Effective desynchronization by means of double-pulse phase resetting"; Europhysics Letters, 53 (1), 1 January 2001, pages 15-21.			
	CI	Tass, P.; "Effective desynchronization with a resetting pulse train followed by a single pulse"; Europhysics Letters, 55 (2), 15 July 2001, pages 177-177.			
	CJ	Tass, P.; "Effective desynchronization with a stimulation technique based on soft phase resetting"; Europhysics Letters, 57 (2), 15 January 2002, pages 164-170.			
	CK	Tass, P.; "Desynchronization of brain rhythms with soft phase-resetting techniques"; Biological Cybernetics, 87, 2002, pages 102-115.			
	CL	Deetjen and Speckmann; "Physiologie", ©1999 Urban & Fischer Verlag, Muenchen, Stuttgart, Jena, Luebeck, Ulm (Page 11, left column, paragraph 2, meaning of the term depolarization - means reduction of the membrane potential below the value of the equilibrium rest membrane potential).			

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant

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